INDEX.

NAMES OF CONTRIBUTORS ARE PRINTED IN SMALL CAPITALS.

Academic Buildings, 577.
Adolescence, The Natural History of, JOSEPH JASTROW, 457.
Age and Eminence, EDWIN G. DEXTER, 538.
Agricultural Distribution of Immigrants, ROBERT DEC. WARD, 166.
Agriculture, The U. S. Department of, 293.
American Association, 382; Presidential address, 386; The Affiliated Societies, 389.
Angel Stone at New Harmony, DAVID STARR JORDAN, 187.
Arts and Science, International Congress of, WM. HARPER DAVIS, 5.
Astronomy: The Light of the Stars, E. C. PICKERING, 46; An Address on Astrophysics, W. W. CAMPBELL, 297.

Bacteriology, Simple, for the Public Schools, LILLIAN CHAPIN, 474.
Bear, The Inland White, W. J. HOLLAND, 481.
BELL, A. N., Stamina, 449.
Bermuda Islands and the Bermuda Biological Station for Research, EDWARD L. MARK, 393, 556.
Birth Rate Again, 576.
BISHOP, WILLIAM WARNER, A Decade of Library Progress in America, 131.
Botanical Laboratory in the Desert, FRANCIS E. LLOYD, 329.
BOWEN, EDWIN W., Authority in English Pronunciation, 544.
BROWN, ERNEST W., Sunspots and Weather, 505.
Burbank, Luther, Some Experiments of, DAVID STARR JORDAN, 201.

CAMPBELL, W. W., An Address on Astrophysics, 297.
Carnegie Institution of Washington, 287, 482.
CATTELL, J. MCKEEN, The Conceptions and Methods of Psychology, 176; Examinations, Grades and Credits, 367.
CHAMBERLIN, T. C., The Methods of the Earth Sciences, 65.
CHAPIN, LILLIAN, Simple Bacteriology for the Public Schools, 474.
Chemistry, Inorganic, Present Problems of, WILLIAM RAMSAY, 33; Physiological, The Present Prob'ems of, RUSSELL H. CHITTENDEN, 150; Technical, Some Present Problems in, W. H. WALKER, 435.
Chinese and Japanese Immigration, ALLAN MCLAUGHLIN, 117.
CHITTENDEN, RUSSELL H., The Present Problems of Physiological Chemistry, 150.
CLARKE, JOHN M., The Menace to Niagara, 489.
College Professors, American, The Status of, JOHN J. STEVENSON, 122.
Columbia University, The Hundred and Fifteenth Anniversary of, 195.
Composition, Characteristic Curves of, DeMorgan and, T. C. MENDENHALL, 379; RAYMOND PEARL, 97; 188.
Congress of Arts and Science, The International, WM. HARPER DAVIS, 5.
Convocation Week at the University of Pennsylvania, 289, 380.
Correspondence and Shorter Articles, 187, 379, 478, 573.
Credits and Grades and Examinations, J. MCKEEN CATTELL, 367.

DALL, WILLIAM HEALEY, The Relations of the Land and Fresh-water Mollusk Fauna of Alaska and Eastern Siberia, 362.
DARBOUX, GASTON, A Study of the Development of Geometric Methods, 412.
DAVIS, WM. HARPER, The International Congress of Arts and Science, 5.
DeMorgan, and the 'Sherman Principle,' RAYMOND PEARL, 188; and Characteristic Curves of Composition, T. C. MENDENHALL, 379.
Desert, Botanical Laboratory in the, FRANCIS E. LLOYD, 329.
DEXTER, EDWIN G., Age and Eminence, 538.
Discussion and Shorter Articles, 187, 379, 478, 573.
Distribution of Immigrants, Agricultural, ROBERT DEC. WARD, 166.
Drown, Thomas Messinger, 294.

Earth Sciences, The Methods of the, T. C. CHAMBERLIN, 65.
Education, Higher of Women, and Race Suicide, LAPTHORN SMITH, 466; Does

Higher Education Unfit Women for Motherhood?, 573.
Educational Problems, BISHOP OF HEREFORD, 273.
Eminence and Age, EDWIN G. DEXTER, 538.
English Pronunciation, Authority in, EDWIN W. BOWEN, 544; Universities and Greek, 487.
Evolution: of the Scientific Investigator, SIMON NEWCOMB, 92; Some Experiments of Luther Burbank, DAVID STARR JORDAN, 201.
Examinations, Grades and Credits, J. MCKEEN CATTELL, 367.
Exposition, The Louisiana Purchase, 97.

FERNOW, OLIVIA R., Does Higher Education Unfit Women for Motherhood, 573.
Forests of the Hawaiian Islands, 198.

Galileo, EDWARD S. HOLDEN, 256.
Geology: Earth Sciences, The Methods of the, T. C. CHAMBERLIN, 65.
Geometric Methods, A Study of the Development of, GASTON DARBOUX, 412.
Grades and Credits, Examinations, J. MCKEEN CATTELL, 367.
Greek and the English Universities, 487.

Hawaiian Islands, Forests of the, 198.
Hieroglyphics, Nature's, RICHARD S. LULL, 139.
HEREFORD, BISHOP OF, Educational Problems, 273.
HOLDEN, EDWARD S., Galileo, 256.
HOLLAND, W. J., The Inland White Bear, 481.

Immigrants, Agricultural Distribution of, ROBERT DEC. WARD, 166; How they are Inspected, ALLAN MCLAUGHLIN, 357.
Immigration, Social and Political Effects of, ALLAN MCLAUGHLIN, 243; The Problem of, ALLAN MCLAUGHLIN, 531.
Inorganic Chemistry, Present Problems of, WILLIAM RAMSAY, 33.
Investigator, Scientific, The Evolution of the, SIMON NEWCOMB, 92.
Irrigation: The Reclamation Service, F. H. NEWELL, 107.

Japanese and Chinese Immigration, ALLAN MCLAUGHLIN, 117.
JASTROW, JOSEPH, The Natural History of Adolescence, 457.
JORDAN, DAVID STARR, Utilitarian Science, 76; The Angel Stone at New Harmony, 187; Some Experiments of Luther Burbank, 201.

KENNELLY, E. A., The Metric System of Weights and Measures, 319.

Laboratory, A Botanical, in the Desert, FRANCIS E. LLOYD, 329.
Legislation: The Mosquito Investigation in New Jersey, JOHN B. SMITH, 281; The Metric System of Weights and Measures, E. A. KENNELLY, 319; The Menace to Niagara, JOHN M. CLARKE, 489; Immigration, the Problem of, ALLAN MCLAUGHLIN, 531.
Library Progress in America, A Decade of, WILLIAM WARNER BISHOP, 131.
Light of the Stars, PROFESSOR E. C. PICKERING, 46.
LLOYD, FRANCIS E., A Botanical Laboratory in the Desert, 329.
Locke, The Two-hundredth Anniversary of the Death of, 189.
Louisiana Purchase Exposition, 97.
LULL, RICHARD S., Nature's Hieroglyphics, 139.

MCLAUGHLIN, ALLAN, Chinese and Japanese Immigration, 117; Social and Political Effects of Immigration, 243; How Immigrants are Inspected, 357; The Problem of Immigration, 531.
MARK, EDWARD L., The Bermuda Islands and the Bermuda Biological Station for Research, 393, 556.
Matter and Radioactivity, CLEMENS WINKLER, 267.
Medicine: Stamina, A. N. BELL, 449; The United States Pharmacopoeia, H. C. WOOD, 279; Medical Research, THEOBALD SMITH, 515.
MENDENHALL, T. C., DeMorgan and Characteristic Curves of Composition, 379.
Meteorology: Sunspots and Weather, ERNEST W. BROWN, 505.
Metric System of Weights and Measures, E. A. KENNELLY, 319.
Mollusk Fauna, Relations of the Land and Fresh-water, of Alaska and Eastern Siberia, WILLIAM HEALEY DALL, 362.
Mosquito Investigation in New Jersey, JOHN B. SMITH, 281.
Motherhood, Does Higher Education Unfit Women for?, OLIVIA R. FERNOW, 573.

Natural History of Adolescence, JOSEPH JASTROW, 457.
New Harmony, The Angel Stone at, DAVID STARR JORDAN, 187.
NEWCOMB, SIMON, The Evolution of the Scientific Investigator, 92.
NEWELL, F. H., The Reclamation Service, 107.

Niagara, The Menace to, JOHN M. CLARKE, 489.
NICHOLS, EDWARD L., The Fundamental Concepts of Physical Science, 56.

OSBORN, HENRY FAIRFIELD, The Present Problems of Paleontology, 226.

Paleontology: Nature's Heiroglyphics, RICHARD S. LULL, 139; The Present Problems of Paleontology, HENRY F. OSBORN, 226.
Pasteur, Monument to, at Paris, 191.
PEARL, RAYMOND, 'The Sherman Principle' and DeMorgan, 188.
Pennsylvania, University of, Convocation Week at the, 289, 380.
Pharmacopoeia, The United States, H. C. WOOD, 279.
Physics: The Fundamental Concepts of Physical Science, EDWARD L. NICHOLS, 56; Matter and Radioactivity, CLEMENS WINKLER, 267.
Physiological Chemistry, The Present Problems of, RUSSELL H. CHITTENDEN, 150.
PICKERING, E. C., The Light of the Stars, 46.
Political and Social Effects of Immigration, ALLAN MCLAUGHLIN, 243.
Prescott, Albert Benjamin, 578.
PRITCHETT, HENRY S., The Centennial of William Barton Rodgers, 478.
Professors, American College, The Status of, JOHN J. STEVENSON, 122.
Progress of Science, 97, 189, 287, 380, 482, 576.
Psychology: The Conceptions and Methods of Psychology, J. MCKEEN CATTELL, 176; Examinations, Grades and Credits, J. MCKEEN CATTELL, 367; Adolescence, The Natural History of, JOSEPH JASTROW, 457; Age and Eminence, EDWIN G. DEXTER, 538.
Pronunciation, English, Authority in, EDWIN W. BOWEN, 544.

Race Suicide and the Higher Education of Women, LAPTHORN SMITH, 466.
Radioactivity and Matter, CLEMENS WINKLER, 267.
RAMSAY, WILLIAM, Present Problems of Inorganic Chemistry, 33.
Reclamation Service, F. H. NEWELL, 107.
Research, The Bermuda Biological Station for, and the Bermuda Islands, EDWARD L. MARK, 393, 556; Medical, THEOBALD SMITH, 515.
Rogers, William Barton, the Centennial of, HENRY S. PRITCHETT, 478.

Science, and Arts, International Congress of, WM. HARPER DAVIS, 5; Utilitarian, DAVID STARR JORDAN, 76; Progress of, 97, 189, 287, 380, 482, 576; History of: Galileo, EDWARD S. HOLDEN, 256.
Scientific, Investigator, The Evolution of the, SIMON NEWCOMB, 92; Items, 198, 296, 392, 488, 580.
'Sherman Principle' and DeMorgan, RAYMOND PEARL, 188; T. C. MENDENHALL, 379.
Shorter Articles and Discussion, 187, 379, 478, 573.
SMITH, JOHN B., The Mosquito Investigation in New Jersey, 281.
SMITH, THEOBALD, Medical Research, 515.
Social and Political Effects of Immigration, ALLAN MCLAUGHLIN, 243.
Stamina, A. N. BELL, 449.
Stars, The Light of the, E. C. PICKERING, 46.
STEVENSON, JOHN J., The Status of American College Professor, 122.
Stone, The Angel, at New Harmony, 187, DAVID STARR JORDAN, 187.
Sunspots and Weather, ERNEST W. BROWN, 505.

Technical Chemistry, Some Present Problems in, W. H. WALKER, 435.

Utilitarian Science, DAVID STARR JORDAN, 76.

Van't Hoff, Professor, 192.

WALKER, W. H., Some Present Problems in Technical Chemistry, 435.
WARD, ROBERT DEC., The Agricultural Distribution of Immigrants, 166.
Weather and Sunspots, ERNEST W. BROWN, 505.
Weights and Measures, The Metric System of, E. A. KENNELLY, 319.
WINKLER, CLEMENS, Radioactivity and Matter, 267.
Winkler, Clemens Alexander, 485.
Women, The Higher Education of, and Race Suicide, LAPTHORN SMITH, 466; Does Higher Education Unfit for Motherhood?, OLIVIA R. FERNOW, 573.
WOOD, H. C., The United States Pharmacopoeia, 279.

Zoology: The Relations of the Land and Fresh-water Mollusk Fauna of Alaska and Eastern Siberia, 362; The Inland White Bear, W. J. HOLLAND, 481; Mosquito Investigation in New Jersey, JOHN B. SMITH, 281.